# 2009 Capital Budget Solid Waste



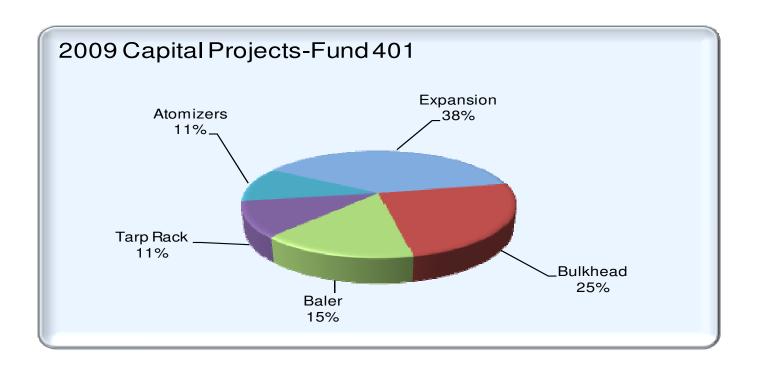
**Fund 401** 

# 2009-2014 SUMMARY OF CAPITAL PROJECTS-FUND 401

Project Title:	Project Total	2009	2010	2011	2012	2013	2014
Bulkhead	162,000	162,000	-	-	-	-	-
Tarp Rack	70,000	70,000	-	-	-	-	-
Atomizers	70,000	70,000	-	-	-	-	-
Expansion	252,764	252,764	-	-	-	-	-
Baler	100,000	100,000	-	-	-	-	-
Totals	654,764	654,764	-	-	-	-	-

### Capital Project Summary:

The total cost of the 2009 budgeted capital projects for the Solid Waste Fund including reconstruction projects is \$654,764. These costs include \$162,000 for the expansion of the current bulkhead at the Central Transfer Station (CTS) in Centralia, \$70,000 to replace the mobile tarp rack and construct a permanent rack at the East Lewis County Transfer Station (ELCTS), \$70,000 to purchase and construct atomizers in the tipping floor at the CTS, \$252,764 to expand recycling and Solid Waste operations at the ELCTS, and \$100,000 for the purchase of a new baler for the recycling commodities at the CTS.



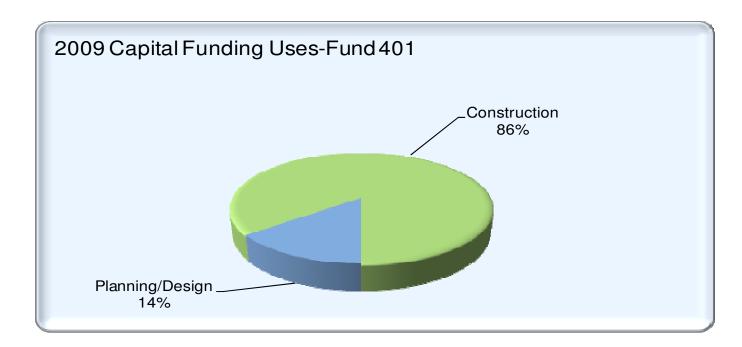
# 2009-2014 SUMMARY OF FUNDING SOURCES AND USES-FUND 401

	Project						
Funding Sources:	Total	2009	2010	2011	2012	2013	2014
General Fund Fund Balance Bonds (GO) Grants REET		- - - -	- - - - -	- - - -			
User Fees Impact Fees Transfer from Fund 415 Developer Contrib Totals	- 654,764 - 654,764	- - 654,764 - 654,764	- - - -	- - - -	- - - -		- - - -

## **Funding Source Summary:**

The Solid Waste Disposal District No. 1, Fund 415 was established as a qausi-municipal corporation and independent taxing authority. In accordance with an inter-local agreement with Lewis County, the district is responsible for the operations of the transfer station and is the funding source for all of the 2009 capital projects in the Solid Waste Fund.

	Project						
Capital Costs:	Total	2009	2010	2011	2012	2013	2014
Planning/Design	94,764	94,764				-	_
Land Acquisition	-	-		-	-	-	-
Right of Way	-	-		-	-	-	-
Construction	560,000	560,000		-	-	-	-
Totals	654,764	654,764		-	-	-	-



Bulkhead Project Type: Capacity

This project will start in 2008. We have the plans and are in the process of excepting bids. This project should start the construction process in the Fall of 2008.

	Project						
Funding Sources:	Total	2009	2010	2011	2012	2013	2014
General Fund							
Fund Balance	$\vdash$				-		
	<u> </u>	-	-	-	-	-	-
Bonds (GO)		-	-	-	<u> </u>	-	-
Grants		-	-	-	-	-	-
REET	-	-	-	-	-	-	-
User Fees	-	-	-	-	-	-	-
Impact Fees	-	-	-	-	-	-	-
Transfer from Fund 415	162,000	162,000	-	-	-	-	-
Developer Contrib	-	-	-	-	-	-	-
Subtotals	162,000	162,000	-	-	-	-	-
	Project						
Capital Costs:	Total	2009	2010	2011	2012	2013	2014
Planning/Design	12,000	12,000	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-
Right of Way	-	-	-	-	-	-	-
Construction	150,000	150,000	-	-	-	-	-
Subtotals	162,000	162,000	-	-	-	-	-

Tarp Rack				Pro	oject Type:	Capacity	
Construct a permanent tarp rack to construction are scheduled for 20		oile tarp rack that	is currently in us	e. Preliminary desi	ign is underway.	Solicitation for bid	s and
construction are scrieduled for 20	109.						
	Project						
Funding Sources:	Total	2009	2010	2011	2012	2013	2014
General Fund							
Fund Balance	-		_	-		_	_
Bonds (GO)	-	_	_	_		_	_
Grants	-	_	-	-	_	_	-
REET	-	-	-	-	-	-	-
User Fees	-	-	-	-	-	-	-
Impact Fees	-	-	-	-	-	-	-
Transfer from Fund 415	70,000	70,000	-	-	-	-	-
Developer Contrib	-	-	-	-	-	-	-
Subtotals	70,000	70,000	-	-	-	-	-
	Project						
Capital Costs:	Total	2009	2010	2011	2012	2013	2014
Planning/Design	10,000	10,000	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-
Right of Way	-	-	-	-	-	-	-
Construction	60,000	60,000	-	-	-	-	-
Subtotals	70,000	70,000	-	-	-	-	-

Atomizers Project Type: Non-Capacity

Purchase and construct atomizers in the tipping floor at the Central Transfer Station.

	Project						
Funding Sources:	Total	2009	2010	2011	2012	2013	2014
General Fund	-	-	-	-	-	-	-
Fund Balance	-	-	-	-	-	-	-
Bonds (GO)	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-
User Fees	-	-	-	-	-	-	-
Impact Fees	-	-	-	-	-	-	-
Transfer from Fund 415	70,000	70,000	-	-	-	-	-
Developer Contrib	-	-	-	-	-	-	-
Subtotals	70,000	70,000	-	-	-	-	-
							_
	Project						
Capital Costs:	Total	2009	2010	2011	2012	2013	2014
Planning/Design	20,000	20,000	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-
Right of Way	-	-	-	-	-	-	-
Construction	50,000	50,000	-	-	-	-	-
Subtotals	70,000	70,000	-	-	-	-	-

Expansion Project Type: Capacity

Improvements are anticipated to occur in stages. Fence realignment along the tipping floor can occur this year. Before embarking on improvements at the new parcel, a recycling operations plan is needed before retaining geotechnical design services. The recycling operations plan must be done by the Utility staff and Solid Waste Advisory Committee (SWAC). Upon completion of design plans and contract provisions the Utility can solicit bids and begin construction. Geotechnical design services can be solicited in early 2009, and barring any unusual site conditions. Construction in scheduled to begin in the Fall of 2009.

Funding Sources:	Project Total	2009	2010	2011	2012	2013	2014
Turiding Sources.	Total	2003	2010	2011	2012	2010	2014
General Fund	- [	-	-	-	-	-	-
Fund Balance	-	-	-	-	-	-	-
Bonds (GO)	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-
User Fees	-	-	-	-	-	-	-
Impact Fees	-	-	-	-	-	-	-
Transfer from Fund 415	252,764	252,764	-	-	-	-	-
Developer Contrib	-	-	-	-	-	-	-
Subtotals	252,764	252,764	-	-	-	-	-
	Project						
Capital Costs:	Total	2009	2010	2011	2012	2013	2014
Planning/Design	52,764	52,764	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-
Right of Way	-	-	-	-	-	-	-
Construction	200,000	200,000	-	-	-	-	-
Subtotals	252,764	252,764	-	-	-	-	-

Baler Project Type: Non-Capacity

Project needs further research and development by Utility staff and Solid Waste Advisory Committee before purchase. The Utility needs to present an operation plan and integrate with the recycling programs. The baler is intended to minimize hauling costs which have risen in response to the global oil demand; to optimize our buyback returns on specific recycling commodities; and to provide available opportunities besides the landfill disposal.

	Project						
Funding Sources:	Total	2009	2010	2011	2012	2013	2014
General Fund	-	-	-	-	-	-	-
Fund Balance	-	-	-	-	-	-	-
Bonds (GO)	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-
User Fees	-	-	-	-	-	-	-
Impact Fees	-	-	-	-	-	-	-
Transfer from Fund 415	100,000	100,000	-	-	-	-	-
Developer Contrib	-	-	-	-	-	-	-
Subtotals	100,000	100,000	-	-	-	-	-
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	Project						
Capital Costs:	Total	2009	2010	2011	2012	2013	2014
Planning/Design	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-
Right of Way	-	-	-	-	-	-	-
Construction	100,000	100,000	-	-	-	-	-
Subtotals	100,000	100,000	-	-	- 1	-	-